


INFORMATION DISCLOSURE STATEMENT
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:

30874.101USU1

Application Number:

09/815,746

Applicant: Sining Mao

Filing Date: March 23, 2001

Group Art Unit: 2652

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AC	5,018,037	05/21/1991	Krounbi et al.	—	—	
AC	5,666,246	09/09/1997	Gill et al.	—	—	
AC	5,920,446	07/06/1999	Gill	—	—	
AC	6,134,090	10/17/2000	Mao et al.	—	—	
AC	6,144,534	11/07/2000	Xue et al.	—	—	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AC		Belleson, Jim, and Ed Grochowski; The Era of Giant Magnetoresistive Heads: IBM's Magnetoresistive and Giant Magnetoresistive Head Technologies Enable Data Storage Products with the Industry's Highest Areal Densities; http://www.storage.ibm.com .
AC		Fernandez-de-Castro, Juan J., Russell J. Machelski, L. G. Swanson and G. S. Mowry; Permanent Magnet Stabilization of an Overlaid MR Head; IEEE Transactions on Magnetics, September 1996, Volume 32, Number 5.
AC		Zhu, Jian-Gang and Daniel J. O'Connor; Impact of microstructure on Stability of Permanent Magnet Biased Magnetoresistive Heads; IEEE Transactions on Magnetics, January 1996, Volume 32, Number 1.
AC		Sharma, N., G. A. Jones, S. M. Casey and P. J. Grundy; The Microstructure and Magnetic Properties of Cobalt-Rich Co-Pt Alloy Thin Films Grown Using Ion-Beam-Assisted Deposition; Journal of Physics D: Applied Physics, Volume 31, Number 21, 7 November 1998.


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PATENT TRADEMARK OFFICE

EXAMINER

DATE CONSIDERED

10/30/03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.